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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,947	09/25/2006	Naoki Komatsu	Q95745	2460
23373 SUGHRUE M	7590 07/23/200 ION, PLLC	9	EXAM	UNER
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037			BARCENA, CARLOS	
			ART UNIT	PAPER NUMBER
	.,		1793	
			MAIL DATE	DELIVERY MODE
			07/23/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/584,947	KOMATSU ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Carlos Barcena	1793	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ac	idress
This application is abandoned in view of:			
⊠ Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of).	Mailing or Transmission dated month(s)) which expired on), which is after the	
(b) A proposed reply was received on, but it does			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);		
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	ly, to the non-
(d) No reply has been received.			
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8		the statutory period	d of three months
(a) The issue fee and publication fee, if applicable, was, which is after the expiration of the statutory per			
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$_	·
(c) The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month μ	period set in, the No	otice of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire	interest, or all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair 		e the period for see	eking court review
7. Mathematical The reason(s) below:			
Failure to reply to FOAM.			
/J.A. LORENGO/ Supervisory Patent Examiner, Art Unit 1793	/C. B./ Examiner, Art Unit 1793		

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)